GEOEXPLORATION

International Journal of Mining and Technical Geophysics and Related Subjects

VOL. 18 1980

Editor-in-Chief D.S. Parasnis, Luleå

Regional Editor D.H. Hall, Winnipeg, Man.

Editorial Board
H. Braekken, Trondheim
A.A. Brant, Danbury, Conn.
H. Flathe, Hannover-Bucholz
F.S. Grant, Toronto, Ont.
R. Green, Armidale, N.S.W.
H. Hedstrøm, Lausanne
G.D. Hobson, Ottawa, Ont.
V.A. Komarov, Leningrad
D. Malmqvist, Boliden
H. Menzel, Hamburg
C. Morelli, Trieste
M. Puranen, Helsinki
O. Rosenbach, Clausthal-Zellerfeld
A. Roy, Hyderabad
S. Saxov, Aarhus
H.O. Seigel, Downsview, Ont.
T. Siikarla, Helsinki
D.W. Strangway, Toronto, Ont.
A. Tárczy-Hornoch, Sopron
E. Tengstrøm, Uppsala
K. Vozoff, North Ryde, N.S.W.
S. Werner, Stockholm
J. Tuzo Wilson, Don Mills, Ont.

ELSEVIER SCIENTIFIC PUBLISHING COMPANY

Amsterdam — Oxford — New York

© Elsevier Scientific Publishing Company, 1980.
All rights reserved. No part of this publication may be reproduced, stored in a retrieval system or transmitted in any form or by any means, electronic, mechanical, photocopying, recording or otherwise, without the prior written permission of the publisher, Elsevier Scientific Publishing Company, P.O. Box 330, 1000 AH Amsterdam, The Netherlands.

Submission of an article for publication implies the transfer of the copyright from the author to the publisher and is also understood to imply that the article is not being considered for publication elsewhere.

Submission to this journal of a paper entails the author's irrevocable and exclusive authorization of the publisher to collect any sums or considerations for copying or reproduction payable by third parties (as mentioned in article 17 paragraph 2 of the Dutch Copyright Act of 1912 and in the Royal Decree of June 20, 1974 (S. 351) pursuant to article 16 b of the Dutch Copyright Act of 1912) and/or to act in or out of Court in connection therewith.

Printed in The Netherlands.